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Approved For Release 2002/06/10 : CIA-RDP69B00041R001300040007-4

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## JOINT MESSAGE FORM - CONTINUATION SHEET : CIA-RDP69B00041R001300040007-4

SECURITY CLASSIFICATION

FROM  
XXXX

ACTION: IMMEDIATE

19 NOV 67 10 00z

25X1A  
25X1A

FROM: [REDACTED]

TO: [REDACTED]

1 SIC CEN  
1 COMDR  
1 DCM  
1 INS  
1 DCO

A. BX 6739

B. INS TAPE REPORT

C. INS ~~010~~

D. DATA LINK

E. SEE H

F. SEE H

G. 15/020758Z - 15/064808Z

H. DATA GOOD. ~~WILL RETAIN TAPES UNLESS OTHERWISE NOTIFIED.~~

LATITUDE, LONGITUDE, GROUND SPEED AND TIME WERE BIASED PRIOR TO ~~NAV~~  
NAV ENTRY. PAYLOAD WAS ALSO BIASED BY THE SAME AMOUNT.

END OF MESSAGE

25X1A

25X1A

RELIEF [REDACTED]

LCOL, USAF, MSN COORDINATOR 25X1A

25X1A

SPEC SCHOOL	FOR SCHOOL	TMS SUPERVISOR	PAGE NR	NR. OF PAGES	SECURITY CLASSIFICATION	12-15-67	INITIALS
DD FORM MAY 65 1731	Approved For Release 2002/06/10 : CIA-RDP69B00041R001300040007-4						

## JOINT MESSAGE FORM - CONFIRMATION SHEET

SECURITY CLASSIFICATION

Approved For Release 2002/06/10 : CIA-RDP69B00041R001300040007-4

FROM:

COLOR

1250

PRIORITY ROUTINE

1500Z 12 JUN 2

25X1A

TO:

25X1A

A. BX6739

B. FINAL EVALUATION OF INS DATA

C. INS ~~data~~

D. DATA STARTS LINE 15, TIME 021124 - BIASED  
DATA ENDS LINE 1185, TIME 065046 + BIASED  
ALL LINES OF ELAPSED TIME, GROUND SPEED, LONGITUDE AND LATITUDE  
WERE BIASED DURING LAUNCH IN ORDER TO CHECK SUSPECTED INS PROBLEM.  
TIME WAS NOT AVAILABLE TO RE-INITIALIZE RECORDER AND PAYLOAD.

1 SIG CEN  
1 COMDR  
1 DCM  
1 DCO  
1 INS

CHANGES AS FOLLOWS:

ELAPSED TIME - SUBTRACT 182 SECONDS

GROUND SPEED - SUBTRACT 659 KNOTS

LONGITUDE - ADD 31 HUNDREDTHS OF DEGREE

LATITUDE - SUBTRACT 2 HUNDREDTHS OF DEGREE

THESE CHANGES ALSO PERTAIN TO PACKAGE DATA CHAMBER.

LINE 21 BAD DUE TO TAPE TRANSPORT TURN ON: SUGGEST DELETION.

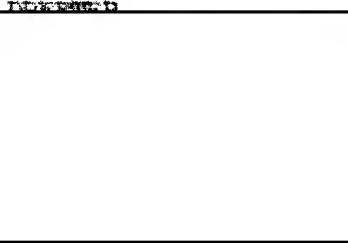
LINE 523 ELAPSED TIME READS 10270: SUGGEST 10279.

LINE 661 ELAPSED TIME READS 11570: SUGGEST 11579.

END OF MESSAGE

25X1A

RELEASED



25X1A

MSW COORDINATOR

INITIALS

PAGE  
NRNR OF  
PAGES

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Next 1 Page(s) In Document Exempt

17 Dec. '67

To: DCM  
From: CJK

25X1A

SUBJECT: [REDACTED] BX 6739 DISCREPANCIES.

1. YELLOWISH TINT OF FILM.

SAMPLE OF FILM USED ON BX-6739 HAD SLIGHT YELLOWISH TINT. SAMPLES FROM BX-6737 AND BX-6738 ALSO HAD THE SAME SLIGHT YELLOWISH TINT.

2. POSITIVE DENSITY STREAK.

COULD BE CAUSED BY LIGHT LEAK DURING PROCESSING OR DURING LOADING OF FILM IN PACKAGE. HOWEVER, IF STREAK IS PRESENT THROUGHOUT ENTIRE RUN, PROBLEM IS PROBABLY DUE TO PROCESSING.

3. UNDEREXPOSURE BY APPROX. 2 F STOPS. (FWD CAMERA)

a) CHECKED OUT PROGRAM TAPE & CONTROL HEAD, BOTH CHECKED OUT O.K.

b) CHECKED OUT FORWARD SLIT DRIVE AND SLIT,  
BOTH CHECKED OUT O.K.

c) Conclusion - either the exposure number selection was not right for that portion of the second pass or exposure was affected by sun position in relationship to flight direction.

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25X1A

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JOINT MESSAGE FORMED CONTINUATION OF 12112

SECURITY CLASSIFICATION  
CIA-RDP69B00041R001300040007-4

FROM: 25X1A

1259

PRIORITY ROUTINE

15 Dec 67 12 11z

25X1A

25X1A TO [REDACTED]

1 SIG CEN  
1 COMDR  
1 DCM  
1 DCO  
1 INS

- A. BX6739
- B. FINAL EVALUATION OF INS DATA
- C. INS ~~010~~
- D. DATA STARTS LINE 15, TIME 021124 - BIASED

DATA ENDS LINE 1185, TIME 065046 ← BIASED

ALL LINES OF ELAPSED TIME, GROUND SPEED, LONGITUDE AND LATITUDE  
WERE BIASED DURING LAUNCH IN ORDER TO CHECK SUSPECTED INS PROBLEM.  
TIME WAS NOT AVAILABLE TO RE-INITIALIZE RECORDER AND PAYLOAD.

CHANGES AS FOLLOWS:

ELAPSED TIME - SUBTRACT 182 SECONDS

GROUND SPEED - SUBTRACT 659 KNOTS

LONGITUDE - ADD 31 HUNDREDTHS OF DEGREE

LATITUDE - SUBTRACT 2 HUNDREDTHS OF DEGREE

THESE CHANGES ALSO PERTAIN TO PACKAGE DATA CHAMBER.

LINE 21 BAD DUE TO TAPE TRANSPORT TURN ON: SUGGEST DELETION.

LINE 523 ELAPSED TIME READS 10270: SUGGEST 10279.

LINE 661 ELAPSED TIME READS 11570: SUGGEST 11579.

END OF MESSAGE

25X1A

DRAFTER

RELEASER

25X1A

USAF, MSN COORDINATOR

SYMBOL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION	INITIALS

JOINT MESSAGE FORMED CONTINUATION OF 15 DEC 06/10

SECURITY CLASSIFICATION  
CIA-RDP69B00041R001300040007-4

FROM  
XXXX

ACTION: IMMEDIATE

15 DEC 67 10 00z

25X1A FROM: [REDACTED]

TO: [REDACTED] 247

25X1A [REDACTED]

1 SIG GEN  
1 COMDR  
1 DCM  
1 INS  
1 DCO

- A. BX 6739
- B. INS TAPE REPORT
- C. INS Ø1Ø
- D. DATA LINK
- E. SEE H
- F. SEE H
- G. 15/020758Z - 15/064808Z
- H. DATA GOOD. ~~WILL RETAIN TAPES UNLESS OTHERWISE NOTIFIED.~~

LATITUDE, LONGITUDE, GROUND SPEED AND TIME WERE BIASED PRIOR TO ~~THE~~  
NAV ENTRY. PAYLOAD WAS ALSO BIASED BY THE SAME AMOUNT.

KIND OF MESSAGE

25X1A

25X1A

25X1A

[REDACTED]  
LCOL, USAF, MSN COORDINATOR

PERVISOR

12-15-67

25X1A

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Next 1 Page(s) In Document Exempt

Approved For Release 2002/06/10 : CIA-RDP69B00041R001300040007-4

25X1A

other than addressee specified for [redacted] report

25X1A

--

A. BX - 6739  
 (Operating Mission Number)

## B. TYPE T CAMERA CONFIGURATION REPORT.

25X1A

C. 1F / DEC 15 / 2  
 (Orientation/Date flown/Acft)

25X1A

Print 1/A/NOV 20/17

D. 1510 75.5 755  
 (Total frames scheduled-twa camera & aft camera).

E. 1640 820 1820  
 (Total frames completed-twa camera & aft camera).

F. 3404 / 1256 / 2 93-1-9-7  
 (Film type/box no., emulsion no. Example: 3401/1234/245-13-3-6).

G. F3.R  
 G5/YELLOW, WRATTEN 12.

## H. SUN ANGLES.

BEGINNING	END
51°	45°
48°	46°
G	

I. CAMERA ON      CAMERA OFF      (Date/Time ZULU. Example: 282118Z/282130Z).

150406 Z / 150430 Z.

150518 Z / 150544 Z.

J. ELAPSED TIME (MINUTES)/EXPOSURE VALUE/V/H IN MR/SECONDS. EXAMPLE: 4/200/.039.

6 1/190 1039.11

6 1/190 1040

3 1/210 .040

9 1/190 .038

5 1/190 .040

7 1/190 1039.

6 1/190 1040

3 1/210 1040

11 1/190 1040

11 1/190 1040

25X1A

[REDACTED] DTF ID

X. N/A.

J. WEATHER. (General comment on weather during photo portions of mission).

AS BRIGGED.

M. TAKE DISPOSITION (Location, shipment, or action on material - date/time ZULU.  
Example: EK 290135Z or Area Security 290135Z).

BS SECURITY 150755

N. COMMENTS. (Include general remarks regarding configuration operation,  
malfunctions or mission problems).

a) ELAPSED TIME READING: 4 HRS 43 MIN. 15 SEC.

b) SYSTEM OPERATION WAS NORMAL.

24 HOUR GENERATION CHECKLIST Approved For Release 2002/06/10 : CIA-RDP69B00041R0013000400DZ-A

I(C)  
131  
100 131

ITEM	TASKS REQUIRED	H-HOUR START	H-HOUR COMP	ACTUAL TIME COMP	TIME COMP		CP CALLED	
					MIN	SEC	MIN	SEC
1	MAINTENANCE ALERTED			H-24	0825			
2	DCM MEETING			H-23	0925			
3	MAINT SECURE NITROGEN, OXYGEN			H-23	0925			
4	PCL SECURE TRUCKS			H-23	0925			
5	START MISSION AIRCRAFT PREFLIGHT	H-22:30	H-00:30	0755				
6	RECEIVE FUEL LOAD FROM FLIGHT PLANNING			H-22:30	0955			
7	RECEIVED 25X1A			H-22	1025			
8	TEB AND REFUEL	H-22	H-19	1325				
9	ARC-50 CODES RECEIVED			H-22	1025			
10	OCCMO AND IFF PREFLIGHT	ILLEGIB		H-22	1425			
				H-20	1625			
				H-18	1830	1500	1030	1630
				H-16	1930	1630	1615	1630
				H-14	2015	1615	1620	1620
				H-12	2250	2320	2300	2325
				H-10:30	2355	2250	2250	2250
				H-08:30	0300	0300	0300	0300
				H-07:30	0300	0300	0300	0300
				H-06:30	0300	0300	0300	0300
				H-05:30	0300	0300	0300	0300
				H-04:30	0300	0300	0300	0300
				H-03:30	0300	0300	0300	0300
				H-02:30	0300	0300	0300	0300
				H-01:30	0300	0300	0300	0300
				H-00:30	0300	0300	0300	0300
18	LIA TOP OFF	H-4	H-01:30	0450	0330	1400		
19	NITROGEN TOP OFF	H-4	H-01:30	0500	0330	0400		
20	AIRCRAFT STATUS BRIEF: UC, INS, EWS, TSW, MDC	H-03:30	H-3	0630				
21	START INS WARMUP			H-03:30	0900			
22	INSTALL CSC MAGAZINE IN NOSE	H-03:30	H-3	0830	0750	0800	0800	0830
23	INS DATA TAPE LOADING	H-02:30	H-2	0830	0625	1015	1430	
24	PACKAGE I HELIUM PURGE Q-BAY	H-2	H-00:30	1100				
25	PERSONAL EQUIPMENT LOADED	H-02:15	H-2	0930	0750			
26	MAINT CALL SECURITY TO STERLIZE COCKPIT	H-2	H-01:50	0940				
27	COCKPIT SET UP PER CODE SHEET			H-01:50	0740			
28	VISIFINDER LOADED WITH FILM				0730			
29	PILOT CHECK ATTACH				0725			

24 HOUR GENERATION CHECKLIST (CONT'D) WESTON NER  
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ITEM	TASKS REQUIRED	H-HOUR START	H-HOUR COMP	ACTUAL TIME COMP	TIME COMP		C.P. CALLED	
					PRI	SEC	PRI	SEC
30	ENGINE START		H-00:30	00:30				
31	TAXI		H-00:20	11:10				
32	RECOVERY GEAR IN PLACE		H+1	13:30				

POST MISSION LANDING CHECKLIST

1	LAND AND CCCL AIRCRAFT	L+00:00	L+00:30	
2	SECURE ACFT AND SERVICE ENG OIL	L+00:30	L+01:15	
3	REACVE SCDM TAPE AND GIVE TO SIP	L+00:30	L+01:15	
4	REMOVE VIM/FINDER FILM STRIP AND MAPS	L+00:30	L+01:15	

11	SIP DATA TO DCO FOR RUMBLE	L+03:30	
12	"TAKE" TO SECURITY (NOTIFY SECURITY BEFORE MOVING TO TUMBLE)	L+04:15	
13	PACKAGE SUBMIT [REDACTED] 25X1A	L+05:00	
14	BD II TAPE TO SECURITY	L+05:00	
15	INS/SCDM TAB RUN TO SECURITY	L+05:00	
16	SCDM TAPE TO SECURITY	L+09:00	
17	INS SUBMIT [REDACTED] 25X1A	L+10:00	

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25X1A

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